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AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 1, line 7 with the following amended paragraph:

the following amended paragraph:

U.S. Patent Application Serial No. [[___]] 1D/016,518,

filed [[___]] November 1, 2001, titled "WBIGHTED PAIR
QUEUR HAVING EXTENDED BFFECTIVE RANGE";

Please replace the paragraph beginning on page 1, line 11 with the following amended paragraph:

U.S. Patent Application Serial No. [[____]] 10/015,994, filed [[____]] November 1, 2001, titled "WEIGHTED FAIR QUEUE SERVING PLURAL OUTPUT PORTS";

Please replace the paragraph beginning on page 1, line 15 with the following amended paragraph:

U.S. Patent Application Serial No. [[____]] 10/002,085, filed [[____]] November 1, 2001, titled "EMPTY INDICATORS FOR WRIGHTED PAIR QUEUES";

PACE 4/11 * RCVD AT 11/28/2006 11:54:06 PM [Eastern Standard Time] * SVR:USPTO-EFXRP-5/15 * DMIS:2738300 * CSID:+1 914 332 9082 * DURATION (mm-55):01:30

Please replace the paragraph beginning on page 1, line 19 with the following amended paragraph: U.S. Patent Application Serial No. [[____]], filed [[____]], titled "QoS SCHEDULER AND METHOD FOR IMPLEMENTING PEAK SERVICE DISTANCE USING NEXT PEAK SERVICE TIME VIOLATED INDICATION" now U.S. Patent No. 6,973,036 issued on December 6,2005;

Please replace the paragraph beginning on page 1, line 28 with the following amended paragraph:

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]), titled "QoS SCHEDULER AND METHOD FOR IMPLEMENTING QUALITY OF SERVICE WITH CACHED STATUS ARRAY" NOW U.S. Patent ||, filed No. 7,046,676 issued on May 16, 2006; and U.S. Patent Application Serial No. [[_

Please replace the paragraph beginning on page 2, line 1 with the following amended paragraph:

]], titled "Qos scheduler and merhod for implementing QUALITY OF SERVICE ANTICIPATING THE END OF A CHAIN OF FLOWS" 2006 ll, filed now U.S. Patent No. 6,982,986 issued on January 3, U.S. Patent Application Serial No. [[_

Please replace the paragraph beginning on page 5, line 12 with the following amended paragraph:

PACE 5/11 * RCVD AT 11/28/2006 11:54:06 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/15 * DNIS:2738300 * CSID:+1 914 332 9082 * DURATION (mm-ss):01-30

However, if the data flow chip/scheduler pair under discussion output port 44 are shown, it should be understood that in fact then the output port 44 would be one of the network ports 22.) there may be plural output ports and corresponding scheduling]] Movember 1, 2001, a group of output ports may be associated with a respective output port 44 of the first data flow chip 12. It is to be understood that the output port 44 were the egress side data flow chip 14 and scheduler chip 38, to an alternative embodiment, disclosed in co-pending patent Although only one scheduling queue 42 and one corresponding is one of the first switch ports 16 illustrated in FIG. 1. associated with each scheduling queue 42. This co-pending As shown in FIG. 2, the scheduling queue 42 is patent application is incorporated herein by reference.)]) 10/015,994, filed queues each assigned to a respective port. application Serial No. [[_

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Please replace the paragraph beginning on page 20, line 19 with the following amended paragraph:

This copending patent application is incorporated herein by reference. disclosed apparatus and methods which fall within the scope of scheduling queue may have plural subqueues of different ranges According to one alternative embodiment, a The foregoing description discloses only exemplary the invention will be readily apparent to those of ordinary and resolutions, according to an invention disclosed in coembodiments of the invention; modifications of the above]] November 11, 2001. pending patent application Serial No[[10/016,518, filed [[skill in the art.

PACE 6/11 * RCVD AT 11/28/2006 11:54:06 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/15 * DNIS:2738300 * CSID:+1 914 332 9082 * DURATION (mm-ss):01-30

MATE:S1 8005 . Nov. 29.